

Message Text

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PAGE 01 NEW DE 01897 071714Z

53

ACTION OES-05

INFO OCT-01 NEA-10 ISO-00 ERDA-05 AID-05 FEA-01 ACDA-05

CIAE-00 INR-07 IO-11 L-03 NSAE-00 NSC-05 EB-07 NRC-05

DODE-00 /070 W

----- 106785

R 061149Z FEB 76

FM AMEMBASSY NEW DELHI

TO SECSTATE WASHDC 3874

LIMITED OFFICIAL USE NEW DELHI 1897

FOLLOWING SENT ACTION NEW DELHI INFO MADRAS FROM BOMBAY FEB
05, 1976 REPEATED FOR YOU

QUOTE

BOMBAY 0305

E.O. 11652 N/A

TAGS: TGEN, PFOR, US, IN

SUBJ: ALLEGED RADIOACTIVITY FROM TARAPUR POWER STATION

REF: NEW DELHI 1778

I BELIEVE THAT SHORT ANSWER TO QUERY IN REFTEL IS AT LEAST IN
PART YES. FUEL ELEMENTS NOW BEING MADE AT NFC ARE SUBJECT TO SOME
LEADAGE. BUT PROBLEM MAY ALSO PERTAIN TO IMPORTED FUEL ELEMENTS
STILL BEING USED AT TARAPUR AS LOCAL GENERAL ELECTRIC REP TELLS
ME THAT HE BELIEVES SOME ELEMENTS SUPPLIED BY GE ARE STILL IN
USE AT TARAPUR AND BEING RECHARGED PERIODICALLY. SHAH CERTAINLY
MEANT TO CONVEY IMPRESSION THAT NFC TECHNOLOGY AS GOOD AS IS
AVAILABLE ANYWHERE AND THAT PROBLEMS DO NOT ARISE FROM ANY
CORRECTABLE DEFICIENCIES IN THEIR OPERATION. HE TRIED TO PUT
MAJOR PORTION OF BLAME FOR PROBLEM ON MOISTURE IN URANIUM
RECEIVED FROM ABROAD AND ON KNOWLEDGE GAPS IN USE OF FUEL
ELEMENTS, E.G. HIS STATEMENT THAT GE HAD CONCLUDED PRAGMATICALLY
IN 1973/74 THAT FUEL LEAKAGES WERE LESSENERED SIMPLY BY MORE GRADUAL
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PAGE 02 NEW DE 01897 071714Z

START UP OF POWER REACTORS. IN ESSENCE HE SEEMED TO BE SAYING

THAT THEY WERE DOING AS WELL AS CURRENT WORLDWIDE TECHNOLOGY
PERMITS BUT THERE ARE LEADAGE PROBLEMS WHICH, HOWEVER, ARE
MANAGEABLE AND DO NOT GIVE RISE TO INTOLERABLE SAFETY HAZARDS.
WILL PROBE FURTHER NEXT WEEK WHEN MY BEST CONTACT ON FUEL ELEMENT
PROBLEM RETURNS TO TOWN. SIGNED COURTNEY
UNQUOTE
SAXBE

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NNN

Message Attributes

Automatic Decaptioning: X
Capture Date: 01 JAN 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: NUCLEAR POWER PLANTS, NUCLEAR FUELS, NUCLEAR SAFEGUARDS
Control Number: n/a
Copy: SINGLE
Draft Date: 06 FEB 1976
Decaption Date: 01 JAN 1960
Decaption Note:
Disposition Action: RELEASED
Disposition Approved on Date:
Disposition Authority: saccheem
Disposition Case Number: n/a
Disposition Comment: 25 YEAR REVIEW
Disposition Date: 28 MAY 2004
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1976NEWDE01897
Document Source: CORE
Document Unique ID: 00
Drafter: n/a
Enclosure: n/a
Executive Order: N/A
Errors: N/A
Film Number: D760047-1157
From: NEW DELHI
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1976/newtext/t19760274/aaaacned.tel
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Office: ACTION OES
Original Classification: LIMITED OFFICIAL USE
Original Handling Restrictions: n/a
Original Previous Classification: n/a
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Previous Classification: LIMITED OFFICIAL USE
Previous Handling Restrictions: n/a
Reference: 76 NEW DELHI 1778
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Review Authority: saccheem
Review Comment: n/a
Review Content Flags:
Review Date: 22 JUL 2004
Review Event:
Review Exemptions: n/a
Review History: RELEASED <22 JUL 2004 by coburnhl>; APPROVED <05 OCT 2004 by saccheem>
Review Markings:

Margaret P. Grafeld
Declassified/Released
US Department of State
EO Systematic Review
04 MAY 2006

Review Media Identifier:
Review Referrals: n/a
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
Secure: OPEN
Status: NATIVE
Subject: ALLEGED RADIOACTIVITY FROM TARAPUR POWER STATION
TAGS: TGEN, PFOR, TECH, IN, US
To: STATE
Type: TE
Markings: Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 04 MAY 2006